

10/567818

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : BÜLTER  
PCT No. : PCT/EP2004/008838  
Confirm. No. : N/A  
Filed : February 9, 2006  
For : BRUSH BLOCK FOR...  
Art Unit : N/A  
Examiner : N/A  
Dated : February 8, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

The following references have been cited in the International Phase of the above-identified application. A copy of the International Search Report is enclosed.

- DE 201 15 215 has been cited under Category X as being relevant to International claims 1 - 13. No translation is available at this time.

- WO 03/055043 discloses an encoder apparatus integrated with a small-size motor. The reference has been cited under Category X as being relevant to International claims 1 and 12. No translation is available at this time.

- U.S. Patent 5,712,522 discloses a starter with multi-layered brush structure. The reference has been cited under CATEGORY A as being relevant to INTERNATIONAL claims 1 and 12.

- U.S. Patent 4,167,685 discloses an electrical machine commutator arrangement

having shaped conductive segments for reduced sparking. The reference has been cited under Category A as being relevant to International claims 1 and 12.

- GB 1 499 808 discloses improvements in and relating to electrical machines. The reference has been cited under Category A as being relevant to INTERNATIONAL claims 1 and 12.

The following references have been cited in the Search Report of the Priority Application DE 203 12 458.

- U.S. Patent 4,358,699 discloses a versatile electrical fiber brush and method of making.

- U.S. Patent 4,337,407 discloses insulated strand brushes.

- DE 101 34 277 discloses electric power take off for electric train uses leaf spring stack for contact pick up, made of beryllium copper, high-quality non-rusting steel, bronze with leaves slit along their length by laser. No full translation is available at this time, however, attached is an English language abstract.

- DE 199 13 246 discloses a wire guide for transmission of electrical signals, has several groups separated by gaps of guide wires in which each wire group is arranged on finger-shaped spring element.

Respectfully submitted  
for Applicant,

By: 

John James McGlew

Registration No. 31,903

McGLEW AND TUTTLE, P.C.

10/26/818

IAP20 RECEIVED TO 08 FEB 2006

JJM:tf  
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Enclosed: PTO-1449 Form  
copy of International Search Report  
copies of (5) References

DATED: February 8, 2006  
SCARBOROUGH STATION  
SCARBOROUGH, NEW YORK 10510-0827  
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SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE  
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BY: *Joni Ann Bute* DATE: February 8, 2006

LIST OF REFERENCES CITED  
BY APPLICANT  
(Use several sheets if necessary)Atty Docket No.: 72108  
PCT No.: PCT/EP2004/008838  
Applicant: BÜLTER

## U.S. PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
	<u>5,712,522</u>	<u>Jan. 27, 1998</u>	<u>Niimi</u>			<u>May 24, 1996</u>
	<u>4,167,685</u>	<u>Sept. 11, 1979</u>	<u>Bates</u>			<u>May 31, 1977</u>
	<u>4,358,699</u>	<u>Nov. 9, 1982</u>	<u>Wilsdorf</u>			<u>June 5, 1980</u>
	<u>4,337,407</u>	<u>June 29, 1982</u>	<u>Hummert</u>			<u>April 29, 1980</u>

## FOREIGN PATENT DOCUMENTS

Ex- aminer Initial	Document No.	Date	Country	Class	Sub- class	Translation Yes/No
	<u>DE 201 15 215</u>	<u>Dec. 20, 2001</u>	<u>Germany</u>			<u>No</u>
	<u>WO 03/055043</u>	<u>July 3, 2003</u>	<u>International</u>			<u>No</u>
	<u>GB 1 499 808</u>	<u>Feb. 1, 1978</u>	<u>United Kingdom</u>			<u>Yes</u>
	<u>DE 101 34 277</u>	<u>Jan. 23, 2003</u>	<u>Germany</u>			<u>No</u>
	<u>DE 19 13 246</u>	<u>Sept. 28, 2000</u>	<u>Germany</u>			<u>No</u>

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Author	Date	Title	Textbook in	Translation Yes/No

Examiner

Date Considered